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AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (ORIGINAL) An organic electro-luminescence (EL) device, comprising:

a first electrode formed on a substrate;

a second electrode formed to overlap said first electrode;

an organic EL layer located between said first electrode and said second electrode; and

a dielectric layer formed between said second electrode and said organic EL layer, wherein said dielectric layer contains an antioxidative material.

- 2. (ORIGINAL) The organic EL device according to claim 1, wherein said antioxidative material includes organic material.
- 3. (ORIGINAL) The organic EL device according to claim 1, wherein said antioxidative material includes metallic powder.
- 4. (ORIGINAL) The organic EL device according to claim 1, wherein said antioxidative material includes organic material and metallic powder.

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5. (ORIGINAL) The organic EL device according to claim 4, wherein

said antioxidative material includes a mixture of 50 ~ 75 % of the organic

material and 25 ~ 50 % of the metallic powder.

6. (ORIGINAL) The organic EL device according to claim 2, wherein

said organic material is at least one of a salt system compound, a CH3COO-

compound, an aromatics amine system material, phenol derivatives and a

phosphite system material.

7. (ORIGINAL) The organic EL device according to claim 3, wherein

said metallic powder is a metal with a low work function.

8. (ORIGINAL) The organic EL device according to claim 3, wherein

said metallic powder is at least one of Al, Li, Ca, Mg and Ba.

9. (ORIGINAL) The organic EL device according to claim 1, wherein

said dielectric layer has a thickness of approximately 10 ~ 80 Å.

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10. (ORIGINAL) The organic EL device according to claim 1, wherein

said organic EL layer includes:

a hole injection layer formed on said first electrode;

a hole carrier layer formed on said hole injection layer;

a light-emitting layer formed on said hole carrier layer;

an electron carrier layer formed on said light-emitting layer; and

an electron injection layer formed on said electron carrier layer.

11. (ORIGINAL) The organic EL device according to claim 1, wherein

said first electrode is formed of at least one of an Indium Tin Oxide (ITO), a Tin

Oxide (TO) and an Indium Zinc Oxide (IZO).

12. (CURRENTLY AMENDED) A flat panel display, comprising:

a transparent substrate; and

an organic electro-luminescence (EL) array formed on said transparent

substrate, wherein said organic electro-luminescence (EL) array includes:

a first electrode formed on said transparent substrate;

a second electrode formed to overlap said first electrode;

an organic EL layer located between said first electrode and said

second electrode; and

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a dielectric layer formed between said second electrode and said

organic EL layer, wherein said dielectric layer contains an antioxidative

material.

13. (ORIGINAL) The flat panel display according to claim 12, wherein

said antioxidative material includes a mixture of 50 ~ 75 % of organic material

and 25 ~ 50 % of metallic powder.

14. (ORIGINAL) The flat panel display according to claim 12, wherein

said antioxidative material includes a mixture of organic material and metallic

powder.

15. (ORIGINAL) The flat panel display according to claim 14, wherein

said organic EL array includes a thin film transistor array portion.

16. (ORIGINAL) The flat panel display according to claim 14, wherein

said organic material is at least one of a salt system compound, a CH3COO-

compound, an aromatics amine system material, phenol derivatives and a

phosphite system material.

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17. (ORIGINAL) The flat panel display according to claim 14, wherein said metallic powder is at least one of Al, Li, Ca, Mg and Ba.

18. (ORIGINAL) The flat panel display according to claim 14, wherein

said dielectric layer has a thickness of approximately 10 ~ 80 Å.

19. (ORIGINAL) The organic EL device according to claim 14, wherein

said organic EL layer includes:

a hole injection layer formed on said first electrode;

a hole carrier layer formed on said hole injection layer;

a light-emitting layer formed on said hole carrier layer;

an electron carrier layer formed on said light-emitting layer; and

an electron injection layer formed on said electron carrier layer.

20. (ORIGINAL) The organic EL device according to claim 14, wherein

said first electrode is formed of at least one of an Indium Tin Oxide (ITO), a Tin

Oxide (TO) and an Indium Zinc Oxide (IZO).

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21. (CURRENTLY AMENDED) A method of fabricating an organic

electro-luminescence (EL) device, comprising:

forming a first electrode on a substrate;

forming an organic EL layer on the first electrode;

forming a dielectric layer on the organic EL layer; and

forming a second electrode on the dielectric layer, wherein the dielectric

layer contains an antioxidative material.

22. (ORIGINAL) The method of claim 21, wherein the antioxidative

material includes a mixture of 50 ~ 75 % of an organic material and 25 ~50 %

of an metallic powder.

23. (ORIGINAL) The method of claim 22, wherein the organic material

is at least one of a salt system compound, a CH₃COO- compound, an aromatics

amine system material, phenol derivatives and a phosphite system material.

24. (ORIGINAL) The method of claim 22, wherein the metallic powder

is at least one of Al, Li, Ca, Mg and Ba.

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25. (CURRENTLY AMENDED) The method of claim 21, wherein said

step of forming the organic EL layer includes:

forming a hole injection layer on the first electrode;

forming a hole carrier layer on the hole injection layer;

forming a light-emitting layer on the hole carrier layer;

forming an electron carrier layer on the light-emitting layer; and

forming an electron injection layer on the electron carrier layer.

26. (ORIGINAL) The method of claim 21, wherein the dielectric layer

has a thickness of approximately 10 ~ 80 Å.

27. (ORIGINAL) The method of claim 21, wherein the first electrode is

formed of at least one of an Indium Tin Oxide (ITO), a Tin Oxide (TO) and an

Indium Zinc Oxide (IZO).

28. (NEW) The organic EL device according to claim 1, wherein the

antioxidative material includes material to prevent deterioration of the organic

EL layer due to moisture or oxygen or both.

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29. (NEW) The flat panel display according to claim 12, wherein the

antioxidative material includes material to prevent deterioration of the organic

EL layer due to moisture or oxygen or both.

30. (NEW) The method of claim 21, wherein the antioxidative material

includes material to prevent deterioration of the organic EL layer due to

moisture or oxygen or both.

31. (NEW) The flat panel display according to claim 12, further

comprising:

a packaging plate formed above the second electrode; and

a sealant formed between the transparent substrate and the packaging

plate to encapsulate the organic EL array.

32. (NEW) The flat panel display according to claim 12, further

comprising:

a getter formed in an etched portion of the packaging plate; and

a transparent film arranged in the etched portion of the packaging plate

configured to fix the getter in place.